

Anna Osberghaus

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

64
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Deconvolution of high-throughput multicomponent isotherms using multivariate data analysis of protein spectra. <i>Engineering in Life Sciences</i> , 2016, 16, 194-201.	3.6	7
2	High-throughput cell quantification assays for use in cell purification development – enabling technologies for cell production. <i>Biotechnology Journal</i> , 2016, 11, 676-686.	3.5	6
3	Calibration-free inverse modeling of ion-exchange chromatography in industrial antibody purification. <i>Engineering in Life Sciences</i> , 2016, 16, 107-113.	3.6	21
4	A comprehensive molecular dynamics approach to protein retention modeling in ion exchange chromatography. <i>Journal of Chromatography A</i> , 2015, 1381, 184-193.	3.7	14
5	Integrated development of up- and downstream processes supported by the Cherry-Tag ₂ for real-time tracking of stability and solubility of proteins. <i>Journal of Biotechnology</i> , 2015, 200, 27-37.	3.8	13
6	Custom-tailored adsorbers: A molecular dynamics study on optimal design of ion exchange chromatography material. <i>Journal of Chromatography A</i> , 2015, 1413, 60-67.	3.7	3